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NOTICE OF ALLOWANCE AND FEE(S) DUE

50400

7590

05/11/2010

SCHWEGMAN, LUNDBERG & WOESSNER/SAP P.O. BOX 2938 MINNEAPOLIS, MN 55402 EXAMINER

HILLERY, NATHAN

ART UNIT PAPER NUMBER

2176 DATE MAILED: 05/11/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/607.102	06/25/2003	Lutz Rosenpflanzer	2058.222US1	3609

TITLE OF INVENTION: MANAGING DIFFERENT REPRESENTATIONS OF INFORMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/11/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further ndicated unless correcte naintenance fee notifica	correspondence including ed below or directed other tions.	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification a) specifying a new c	of m orresp	naintenance fees wi pondence address;	ll be and/or	mailed to the current of (b) indicating a separ-	correspondence address as ate "FEE ADDRESS" for
		ock 1 for any change of address)		Fee(s	s) Transmittal. This rs. Each additional	certif paper	icate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
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P.O. BOX 2938 MINNEAPOLIS	•	& WOESSNER/SA	AP	I her State addre trans	eby certify that this es Postal Service wi essed to the Mail smitted to the USPT	s Fee(s ith suf Stop O (57	s) Transmittal is being s ficient postage for first ISSUE FEE address a 1) 273-2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.
10/607,102	06/25/2003		Lutz Rosenpflanze	er			2058.222US1	3609
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	08/11/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	3				
HILLERY,	NATHAN	2176	715-249000					
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2					
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Com GNEE	A TO BE PRINTED ON The ified below, no assignee pletion of this form is NO to the categories (will not be presented in the pr	data will appear on t T a substitute for filin (B) RESIDENCE: (C	he pa g an a	ntent. If an assigne assignment. and STATE OR CO	OUNT	'RY)	cument has been filed for
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Advance Order - 4	# of Copies		overpayment, to I	Depos	sit Account Number		enclose an	extra copy of this form).
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NOTE: The Issue Fee an	d Publication Fee (if req		d from anyone other th		-			assignee or other party in
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n application. Confidentub submitting the completed his form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is depending upon the is e. Chief Information Co.	is esti indivi Office	imated to take 12 m idual case. Any cor r. U.S. Patent and T	inutes nment Traden	to complete, including s on the amount of tim park Office, U.S. Depar	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/607,102	06/25/2003	Lutz Rosenpflanzer	2058.222US1	3609	
50400 75	50400 7590 05/11/2010		EXAMINER		
SCHWEGMAN,	LUNDBERG & WO	HILLERY, NATHAN			
P.O. BOX 2938 MINNEAPOLIS, MN 55402		ART UNIT	PAPER NUMBER		
			2176		
			DATE MAILED, 05/11/2010		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1695 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1695 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/607,102	ROSENPFLANZER	FT AI	
Notice of Allowability	Examiner	Art Unit		
	NATHAN HILLERY	2176		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet (OR REMAINS) CLOSEI or other appropriate com GHTS. This application and MPEP 1308.	D in this application. If not include nmunication will be mailed in due	ed course. THIS	
2. ☑ The allowed claim(s) is/are <u>1-30</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3.	been received. been received in Application	ation No	tion from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must	IENT of this application. itted. Note the attached less reason(s) why the oatt	EXAMINER'S AMENDMENT or N	'	
(a) ☐ including changes required by the Notice of Draftspers		view (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interviev Paper N 7. ☐ Examine	f Informal Patent Application v Summary (PTO-413), lo./Mail Date er's Amendment/Comment er's Statement of Reasons for Allo	wance	
	/DOUG HU Supervisory	TTON/ Patent Examiner, Art Unit 217	6	

Search Notes

Application/Control No.	Applicant(s)/Pate Reexamination	ent under
10/607,102	ROSENPFLANZ	ZER ET AL.
Examiner	Art Unit	

NATHAN HILLERY

2176

	SEARCHED					
Class	Subclass	Date	Examiner			
715	523 522 513 514 515	8/8/2005	NH			
ABOVE	UPDATED	1/25/2006	NH			
ABOVE	UPDATED	7/25/2006	NH			
ABOVE	UPDATED	12/7/2006	NH			

INTERFERENCE SEARCHED					
Class	Subclass	Date	Examiner		
715	513-5	4/29/2010	NH		
715	522-3	4/29/2010	NH		
EAST (USPT, USPGPUB) - See Search History Printout		4/29/2010	NH		

SEARCH NOTES (INCLUDING SEARCH STRATEGY)					
	DATE	EXMR			
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	8/8/2005	NH			
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	1/25/2006	NH			
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	7/25/2006	NH			
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	12/7/2006	NH			
EAST (USPT, USPGPUB, JPO, EPO, Derwent, IBMTD) - See Search History Printout	4/29/2010	NH			